Manhole Inspection Summary M		Manhole # S35AA1017MH				
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Inspection	☐ Is Incomplete Rating: 4) Poor					
Record Plat: 35	SAA1 Node: 017 Status: Found	Insp Date: 3/28/07 10:28 AM				
Incomplete Cor	mments	Crew: JS , MT				
		Inspector: Smutek, J Firm: REI				
		Tillii. KEI				
Location	Address: 3421 GUILFORD TERR	Cross Street: HOMEWOOD TERR				
Manhole	Type: Inline Location: Roadw	Ground Conditions: Dry				
	Prev. Rehab Weather: Dry	Subject To Ponding: None				
Comments						
Cover	·	: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)				
Droportion	Type: Sanitary Condition:					
Properties: Bolted Water Tight Water Tight Insert						
Frame	Offset: 0 (in.) Condition: \square S	ound Cracked V Leaks				
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ N	lortar				
Corbel	Material: Brick	Parged Type: Concentric/Eccentric				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓	Mortar ☐ Roots ☑ Wall				
Barrel	Material: Brick	Parged				
Shape:	Circular Diameter: 46 (in.)	Length: (in.)				
Condition:	lition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐	Mortar ☐ Roots ☑ Wall				
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	sion				
Channel	Material: Brick	Parged Debris (not Condition related)				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	☐ Sound ☐ Cracked ☐ Root Intrus	sion Deteriorated Leaks Debris				
Steps	Count: 4 Missing: 0	<u> </u>				
Surcharge	Evidence Of Surcharge Depth:	(ft.) ☐ Active Surcharge Present				

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Location View



Defect



Frame leaks. Adjustment and Corbel deterioration and infiltration - other side.

Defect



Barrel infiltration. Corroded steps.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment and Corbel deterioration and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.18 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

Infiltration: None



Rod and Bar (Angle	ed)				
Pipe Material: Clay	☐ Pipe Lined				
Invert Depth: 8.08 (ft.) Flow Characteristics: Slow					
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease					
Silt Depth: (n.) Deposits Extent:				

Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Manhole**Possible Illicit Connection